

JEAN JACQUES BUHENDWA

FULL STACK WEB DEVELOPER

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SUMMARY

Highly motivated Full-stack software developer with a passion for clean code and accessible design. Proficient in developing scalable and user-friendly web applications using React Js framework, Ruby on Rails, JavaScript, HTML, and CSS. Experienced in remote collaboration, fostering connections with individuals globally and embracing diversity. Committed to staying abreast of the latest technologies and trends in the field and ever-eager to tackle new challenges for continuous growth and improvement.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3

Back-End: Ruby, Ruby on Rails, MySQL, PostgreSQL

Tools & Methods: Git, GitHub, Netlify, Mobile/Responsive Development, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote
January 2023 – Present

Math Magician — An online calculator designed to help users to solve math problems quickly and easily.

- Built with: (React js, Rest API) [\[Demo\]](#)

Meal App — A web app that provides to users features related to meals such as recipes and nutritional information.

- Built with: (JavaScript, Html, CSS and Webpack, Rest API) [\[Demo\]](#)

Aeroplane Hire — A web booking app designed to allow users to book and reserve an airplane online.

- Built with: (React js, Redux, Ruby on Rails, Bootstrap) [\[Demo\]](#)

MICROVERSE

Mentor (Volunteer)

Remote
January 2023 – Present

- Mentoring 2 junior web developers per week, providing technical support through code reviews using github and slack.
- Proposing improvements to code organization to improve code quality and overall performance by 20%.
- Providing advice and tips on how to maintain motivation to maintain longevity in the program to 10+ students.

EDUCATION

MICROVERSE

Remote Full Stack Web Development Program, Full Time

January 2023 – Present

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair-programming using GitHub, industry-standard gitflow, and daily standups to communicate and collaborate with international remote developers.

CAVENDISH UNIVERSITY UGANDA

Science and Technology, Information and Technology

August 2018 – June 2021

- Learned core computer science principles, encompassing algorithms, data structures, and problem-solving.
- Object Oriented Programming
- Web Programming
- Software Engineering